



**PATENT**  
1279-367/10103645

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: L. A. Coldren

CONFIRMATION NO. 4459  
Examiner: SAMUEL P. SIEFKE

SERIAL NO.: 09/886,360

Art Unit: 1743

FILED: June 20, 2001

FOR: TUNABLE LASER CAVITY SENSOR CHIP

**RECEIVED**

**OCT 17 2003**

**TC 1700**

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**AMENDMENT**

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. BOX 1450, Alexandria, VA. 22313.

Date: October 10, 2003

  
Jean Bové

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Mail Stop Non-Fee Amendment  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313

Dear Sir:

In response to the Office Action of September 29, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.